

STIC Search Report

STIC Database Tracking Number: 135400

TO: Andres Kashnikow

Location: cp2 2a01

Art Unit: 3700

Tuesday, October 19, 2004

Case Serial Number: 10/682600

From: Terry Solomon Location: EIC 3700

CP2-2C08

Phone: 305-5932

Terrance.solomon@uspto.gov

Search Notes

No	litigation	found	on	US	Pat.	6602248.
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Sources: Lexis/Nexis and Questel-Orbit



Access DB# 135400

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Hasholkow Examiner #: 60484 Date: 10 1909 Art Unit: 3700 Phone Number 30 8 - 1132 Serial Number: 10 682,600 Mail Box and Bldg/Room Location: CP2 - 210 Results Format Preferred (circle): PAPER DISK E-MAIL								
If more than one search is subm	nitted, please priorit	ize searches in order of need.						

Title of Invention:								
Earliest Priority Filing Date:								
		(parent, child, divisional, or issued patent numbers) along with	46					
appropriate serial number.	e un perimen injormation	(parent, chiu, urisional, or issuea patent numbers) along with t	the					
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STAFF USE ONLY	Type of Search	Vendors and cost where applicable						
earcher: Solomon	NA Sequence (#)	STN						
earcher Phone #: 305 - 5932	AA Sequence (#)	Dialog						
earcher Location: <u>CP2 7c\$8</u>	Structure (#)	Questel/Orbit \$9.89						
Date Searcher Picked Up: 19-19-04	Bibliographic	Dr.Link						
Pate Completed: 10-19-04	Litigation	exis/Nexis						
earcher Prep & Review Time:	Fulltext	Sequence Systems						
lerical Prep Time:	Patent Family	WWW/Internet						

Other (specify)_

Time of Request: October 19, 2004 10:40 AM EDT

Research Information:

Utility, Design and Plant Patents patno=6602248

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6602248

August 5, 2003

Methods for repairing damaged intervertebral discs

REISSUE: October 9, 2003 - Reissue Application filed Ex. Gp.: 3762; Re. S.N. 10/682,600 (O.G. May 18, 2004)

APPL-NO: 676194 (09)

FILED-DATE: September 28, 2000

GRANTED-DATE: August 5, 2003

ASSIGNEE-AT-ISSUE: Arthro Care Corp., Sunnyvale, 02

ASSIGNEE-AFTER-ISSUE: September 28, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., ARTHROCARE CORPORATION 595 NORTH PASTORIA AVENUE SUNNYVALE CALIFORNIA 94085, Reel and Frame Number: 011211/0054

LEGAL-REP: Raffle, John T.; Batt, Richard R. - ##0

Selected file: PLUSPAT PLUSPAT - (c) Questel-Orbit, All Rights Reserved. Comprehensive Worldwide Patents database

** SS 1: Results 1 PRT SS 1 MAX 1 LEGALALL

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1 / 1 PLUSPAT - @QUESTEL-ORBIT - image
Patent Number :
  US6602248 B1 20030805 [US6602248]
Title :
  (B1) Methods for repairing damaged intervertebral discs
Patent Assignee :
  (B1) ARTHRO CARE CORP (US)
Patent Assignee :
  Arthro Care Corporation, Sunnyvale
  (B1) HOVDA DAVID C (US); WOLOSZKO JEAN (US); EGGERS PHILIP E (US);
  SHARPS LEWIS (US); THAPLIYAL HIRA V (US)
Application Nbr :
  US67619400 20000928 [2000US-0676194]
Priority Details :
  US67619400 20000928 [2000US-0676194]
 WOUS0013706 20000517
                        [2000WO-US13706]
 US31647299 19990521 [1999US-0316472]
 US26861699 19990315
                        [1999US-0268616]
  US99037497 19971215
                       [1997US-0990374]
 US48521995 19950607 [1995US-0485219]
 US2685199 19990220 [1999US-0026851]
 US69015996 19960716 [1996US-0690159]
 US22410700P 20000809 [2000US-P224107]
Intl Patent Class:
  (B1) A61B-018/14
EPO ECLA Class :
 A61B-018/14B
 A61B-018/14P
 A61B-018/14R
 A61B-018/14S
 A61B-018/14U
 A61B-018/14V2
EPO ICO Class:
 K61B-017/00C1C
 K61B-017/00C1T
 K61B-017/00C1T6
 K61B-017/00E1C2
 K61B-017/00E1D
 K61B-018/00A2E
 K61B-018/00E6
 K61B-018/14E10
 K61B-018/14E38B
 K61B-018/14E38C
 K61B-018/14E64
 K61B-018/14E64B
 K61B-018/14E8
 K61B-018/14M28
 K61B-018/14M6
 K61B-018/14N
 K61B-018/14P
 K61B-018/14R
 K61B-018/14S
 K61B-018/14U
 K61B-019/00B2
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K61F-002/02S

K61M-001/00T

US Patent Class:

ORIGINAL (O): 606032000; CROSS-REFERENCE (X): 604035000 604114000

606041000 607105000 607113000

Document Type :

Corresponding document

Citations :

US6073051; US6277112 Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Apparatus and methods for treating an intervertebral disc by ablation of disc tissue. A method of the invention includes positioning at least one active electrode within the intervertebral disc, and applying at least a first high frequency voltage between the active electrode(s) and one or more return electrode(s), wherein the volume of the nucleus pulposus is decreased, pressure exerted by the nucleus pulposus on the annulus fibrosus is reduced, and discogenic pain of a patient is alleviated. In other embodiments, a curved or steerable probe is guided to a specific target site within a disc to be treated, and the disc tissue at the target site is ablated by application of at least a first high frequency voltage between the active electrode(s) and one or more return electrode(s). A method of making an electrosurgical probe is also disclosed.

Update Code :

2003-34

1 / 1 LGST - ©EPO

Patent Number:

US6602248 B1 20030805 [US6602248]

Application Number :

US67619400 20000928 [2000US-0676194]

Action Taken :

20040518 US/RF-A

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20031009

Update Code :

2004-22

CRXX - @CLAIMS/RRX 1 / 1

Patent Number :

6,602,248 A 20030805 [US6602248]

Patent Assignee :

ArthroCare Corp

Actions :

20031009 REISSUE REQUESTED ISSUE DATE OF O.G.: 20040518

REISSUE REQUEST NUMBER: 10/682600

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3762

Reissue Patent Number:

Session finished: 19 OCT 2004 Time 16:31:29

QUESTEL.ORBIT thanks you. Hope to hear from you again soon.